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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/716,309	11/17/2003	Ketan Padalia	015114-069200US	6902	
26059 TOWNSEND	7590 12/27/200 AND TOWNSEND AN	6 VD CREW LLP/ 015114	EXAMINER		
TWO EMBAR	TWO EMBARCADERO CENTER			DOAN, NGHIA M	
8TH FLOOR SAN FRANCI	R ICISCO, CA 94111-3834		PAPER NUMBER		
			2825		
			MAIL DATE	DELIVERY MODE	
			12/27/2006	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

,, ,	Application No.	Applicant(s)				
Advisory Action	10/716,309	PADALIA ET AL.				
Before the Filing of an Appeal Brief	Examiner	Art Unit				
	Nghia M. Doan	2825				
The MAILING DATE of this communication appe						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address THE REPLY FILED 20 November 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.						
1. ☐ The reply was filed after a final rejection, but prior to or on			ndonment of			
this application, applicant must timely file one of the follow	ving replies: (1) an amendment, aff	idavit, or other evider	nce, which			
places the application in condition for allowance; (2) a No	tice of Appeal (with appeal fee) in o	compliance with 37 Cl	FR 41.31; or (3)			
a Request for Continued Examination (RCE) in compliance		ust be filed within one	of the following			
time periods: 2 filips of a) The period for reply expires 1 months from the mailing date	the notice of appeal.					
b) The period for reply expires on: (1) the mailing date of this A	dvisory Action or (2) the date set forth	in the final rejection, wh	ichever is later. In			
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.						
Examiner Note: If box 1 is checked, check either box (a) or		FIRST REPLY WAS F	ILED WITHIN			
TWO MONTHS OF THE FINAL REJECTION. See MPEP 79 Extensions of time may be obtained under 37 CFR 1.136(a). The date		36(a) and the appropria	te extension fee			
have been filed is the date for purposes of determining the period of ex	tension and the corresponding amount	of the fee. The appropri	ate extension fee			
under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed,						
may reduce any earned patent term adjustment. See 37 CFR 1.704(b)	than three months after the mailing da	te of the final rejection, e	even if timely filed,			
NOTICE OF APPEAL		•				
2. $igtimes$ The Notice of Appeal was filed on 20 November 2006. A						
of the date of filing the Notice of Appeal (37 CFR 41.37(a						
appeal. Since a Notice of Appeal has been filed, any reply AMENDMENTS	y must be filed within the time pend	od set forth in 37 CFR	41.37(a).			
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered by	ecause			
(a) They raise new issues that would require further co			00000			
(b) They raise the issue of new matter (see NOTE belo						
(c) They are not deemed to place the application in bet	tter form for appeal by materially re	ducing or simplifying	the issues for			
appeal; and/or (d) ☐ They present additional claims without canceling a	corresponding number of finally rei	aatad alaims				
NOTE: (See 37 CFR 1.116 and 41.33(a)).		ecteu ciaims.				
4. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment	(PTOL-324).			
5. Applicant's reply has overcome the following rejection(s)		,	,			
6. Newly proposed or amended claim(s) would be al	lowable if submitted in a separate,	timely filed amendme	ent canceling the			
non-allowable claim(s).		U b a antanad and an a				
 For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro- 	L] Will not be entered, or b) ⊠ Will vided below or appended	ii be entered and an e	explanation of			
The status of the claim(s) is (or will be) as follows:	rided below or appended.					
Claim(s) allowed:						
Claim(s) objected to: Claim(s) rejected: <u>1-29</u> .						
Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE						
8. The affidavit or other evidence filed after a final action, but						
because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).	a sufficient reasons why the affidav	vit or other evidence is	s necessary and			
9. ☐ The affidavit or other evidence filed after the date of filing	a Notice of Appeal, but prior to the	date of filing a brief.	will not be			
entered because the affidavit or other evidence failed to c	vercome all rejections under appea	al and/or appellant fai	Is to provide a			
showing a good and sufficient reasons why it is necessar	•		•			
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	ned.			
11. The request for reconsideration has been considered but	t does NOT place the application in	n condition for allowar	nce hecause:			
See Continuation Sheet.	page the approach in					
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).						
13. Other:						

Continuation of 11. does NOT place the application in condition for allowance because: The Applicant argument filed on 11/20/2006 have been considered, but not persuasive. Therefore, the claim rejection on the Final Office Action mailed on 05/22/2006 is maintained, as the following reasons:

As per Applicant argument, page 9, Applicant argues that the step removing a first one of the abstract blocks from the logic block in response to "placement information", NOT remove abstract blocks from logic block based upon their "size".

Examiner respectfully disagree to Applicant argument: as a broadly interpretation that "size" of circuit block is belong to one of the "placement information". Moreover, DiGiacomo reference, as col. 9, lines 35-39, recites to simplify the overall placement problem and to remove insignificant placement problems during initial optimization in order to generating a relational placement based on connectivity of the larger components. This suggests that "the connectivity" is also a part of the "placement information".

Therefore, DiGiacomo does teach or suggest all the limitations of the claimed invention. Hence, The claim rejections on the previous Office Action is maintained.

Nghia M. Doan Patent Examiner AU 2825 (571) 272-5972

SUPERVISORY PATENT EXAMINER